## Line 6B 2012 Maintenance and Rehabilitation & Line 6B Phase 2 Replacement Projects

## IDEM Water Quality Certification Independent Environmental Monitor Weekly Observation Report

Observation Dates:	8/19/13 thru 8/24/13
IEM Name:	Robert Freeberg
Wetland Identification Number(s):	w-516-b
Waterbody Identification Number(s):	n/a
Enbridge Land Tract Identification Number(s):	n-646-6a, n-647-1
County(s): St.Joseph, LaPorte, Porter	St. Joseph, Porter, LaPorte

8/19/13: Continue with locate of existing 30"p/l using state and county roads. Clearing at Briar Rd. Sta.#3475+75,note: this is not in monitoring area. Traveled to area of right-of-way (ROW) off Mayflower and Bertrem rds, Sta. #3475+75 this is not in monitoring area. Observing mowing and clearing, by contractor (Northern Clearing) prior to beginning of Phase 2 work. Traveled to Niles, yard to meet with LEI Landon Owens and Keith Lane. No decision made at this time on Indiana construction office location, or next prejob meeting. Possible site at Westville In., with pre-job meeting after Labor Day holiday. 8/20/13: Continue with location of existing 30" p/l using state and county roads. 8/21/13: Completed locating of existing 30" p/l using state and county roads. 8/22/13: Talked with LEI Landon Owens, no word on construction yard location yet. El's are in the signing process and have completed area of monitoring from MP 515.7 to MP 517.9. Waiting on word about snake sweeping for Eastern Massasauga Rattlesnake and installation of silt fence in designated areas. First area to be looked at off E. Emery Rd. Sta. # 2743+05. Northern Clearing (sub-contractor) moving to this area to mow right-of-way (ROW) up to wetland W-516-B Sta. #2737+89. Traveled to Valpariso, In. to continue with locate of existing 30"p/l. 8/23/13: Northern Clearing began clearing tract N-647-1 and N-646-6A. This area is exit Sta. #3737+62 and entry Sta. #3737+89 of wetland W-516-B, Construction is working from east to west. All activity observed was in environmental compliance. 8/24/13: Contractor environmental crew installing exclusion fencing (silt fence) to area that has been swept by herpetologist for eastern massasauga rattlesnake. Silt fence to be installed at a depth of 4" to 6" to prevent migration back to area. All activity observed was in environmental compliance.



Sta. # 2764+82 area of concern for protected species.

Photos:



Clearing at Sta. # 2742+80, facing west.



Pre -construction photo at Sta # 2633+36, CR E. 700 N.